### Message

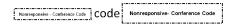
From: CN=Palmer Hough/OU=DC/O=USEPA/C=US [CN=Palmer Hough/OU=DC/O=USEPA/C=US]

**Sent**: 2/7/2011 10:14:43 PM

To: CN=Phil North/OU=R10/O=USEPA/C=US@EPA

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

Yes we can use mine



Let me know as soon as you have things firmed up with TNC.

I can set up a webinar as well if TNC would like to start with an overview powerpoint or anything else? What do you think?

-P

Palmer Hough, Environmental Scientist tel: 202.566.1374 | fax: 202.566.1375

Wetlands Division U.S. EPA Headquarters (MC 4502T) 1200 Pennsylvania Avenue, NW Washington, DC 20460 www.epa.gov/wetlands

From: Phil North/R10/USEPA/US

To: Palmer Hough/DC/USEPA/US@EPA

Date: 02/07/2011 05:06 PM

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

Can you reserve a phone line? Being remote makes it difficult for me to reserve anything.

Phillip North
Ecologist
Environmental Protection Agency
Kenai River Center
514 Funny River Road
Soldotna, Alaska 99669
(907) 714-2483
fax 260-5992
north.phil@epa.gov

"To protect your rivers, protect your mountains."

From: Palmer Hough/DC/USEPA/US

To: Phil North/R10/USEPA/US@EPA

Date: 02/07/2011 12:24 PM

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

Phil:

Thanks for following up on this. I think it would be good to start the discussion between ORD and TNC as soon as possible.

I will ask the ORD folks to tentatively hold this Friday open for the call.

-Palmer

Palmer Hough, Environmental Scientist tel: 202.566.1374 | fax: 202.566.1375

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From: Phil North/R10/USEPA/US

To: Palmer Hough/DC/USEPA/US@EPA

Date: 02/07/2011 04:19 PM

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

It looks like Randy Hagenstein, the TNC Alaska Director, can sit in on Friday the 11th. He is checking availability of other staff and their contractor. If the contractor is available we can talk some details. Randy can commit resources. So lets plan for Friday at 10 or 11 am Alaska time. I will confirm when Randy gets back to me this afternoon.

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From: Palmer Hough/DC/USEPA/US
To: Phil North/R10/USEPA/US@EPA

Date: 02/07/2011 09:13 AM

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

Darn. Is Dave the only person who can represent TNC on this and bring in TNC contractors?

If he is it looks like we will have to wait until 2/18 to have a call with ORD.

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From: Phil North/R10/USEPA/US

To: Palmer Hough/DC/USEPA/US@EPA

Date: 02/07/2011 01:06 PM

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

The 14th is the first day that David Albert will be in the office. He is at a conference this week.

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"To protect your rivers, protect your mountains."

From: Palmer Hough/DC/USEPA/US
To: Phil North/R10/USEPA/US@EPA

Date: 02/05/2011 07:31 AM

Subject: Fw: Follow-up from today's call with ORD re Bristol Bay

Phil:

ORD is offering dates as early as the pm of 2/10 or 2/11....that would be great to get this dialogue going. Can you see if TNC and

their consultants can do some thing on those dates?

-P

Palmer Hough, Environmental Scientist tel: 202.566.1374 | fax: 202.566.1375

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---- Forwarded by Palmer Hough/DC/USEPA/US on 02/05/2011 11:39 AM ----

From: Jeff Frithsen/DC/USEPA/US

To: Palmer Hough/DC/USEPA/US@EPA

Cc: Brian Frazer/DC/USEPA/US@EPA, Christopher Hunter/DC/USEPA/US@EPA, David Evans/DC/USEPA/US@EPA, Denise

Keehner/DC/USEPA/US@EPA, Julia McCarthy/R8/USEPA/US@EPA, Michael Slimak/DC/USEPA/US@EPA, Michael

Szerlog/R10/USEPA/US@EPA, Phil North/R10/USEPA/US@EPA, Rachel Fertik/DC/USEPA/US@EPA, Tanya Code/DC/USEPA/US@EPA

Date: 02/05/2011 10:59 AM

Subject: Re: Fw: Follow-up from today's call with ORD re Bristol Bay

### Palmer:

I'm on annual leave February 14th and will not be able to participate in a meeting at that time.

Scheduling may be a bit challenging. On February 15th I'm speaking at the OW National Nutrient TMDL Conference in New Orleans where I will be until the afternoon of February 16th when I fly to RTP for a meeting on the 17th with our exposure team.

May I suggest late in the day on February 10, 11 or 18?

Jeff

Jeffrey B. Frithsen, Ph.D.
Chief, Exposure Analysis and Risk Characterization Group
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Physical Address (FedEx, UPS, and Overnight Deliveries) Two Potomac Yard Building - Room N7741 2733 S. Crystal Drive Arlington VA 22202 From: Palmer Hough/DC/USEPA/US

To: Michael Slimak/DC/USEPA/US@EPA, Jeff Frithsen/DC/USEPA/US@EPA

Cc: Denise Keehner/DC/USEPA/US@EPA, Brian Frazer/DC/USEPA/US@EPA, David Evans/DC/USEPA/US@EPA, Christopher

Hunter/DC/USEPA/US@EPA, Rachel Fertik/DC/USEPA/US@EPA, Tanya Code/DC/USEPA/US@EPA, Julia McCarthy/R8/USEPA/US@EPA, Phil North/R10/USEPA/US@EPA, Michael Szerlog/R10/USEPA/US@EPA

Date: 02/04/2011 05:55 PM

Subject: Fw: Follow-up from today's call with ORD re Bristol Bay

## Michael/Jeff:

I spoke with our folks in R10. They have been working with TNC on setting up a follow up call on the TNC risk analysis. They are targeting 3 PM ET on Monday 2/14 for this call. The TNC leads on the study as well as the contractors TNC hired to do the analysis (Ecology and Environment, Inc.) are in AK.

If this works for your schedules we could potentially join this call.

Have a great weekend.

Palmer

Palmer Hough, Environmental Scientist tel: 202.566.1374 | fax: 202.566.1375

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---- Forwarded by Palmer Hough/DC/USEPA/US on 02/04/2011 05:48 PM ----

From: Palmer Hough/DC/USEPA/US

To: Michael Slimak/DC/USEPA/US@EPA, Jeff Frithsen/DC/USEPA/US@EPA

Cc: Denise Keehner/DC/USEPA/US@EPA, Brian Frazer/DC/USEPA/US@EPA, David Evans/DC/USEPA/US@EPA, Christopher

Hunter/DC/USEPA/US@EPA, Rachel Fertik/DC/USEPA/US@EPA, Tanya Code/DC/USEPA/US@EPA, Julia McCarthy/R8/USEPA/US@EPA, Phil North/R10/USEPA/US@EPA, Michael Szerlog/R10/USEPA/US@EPA

Date: 02/04/2011 01:40 PM

Subject: Follow-up from today's call with ORD re Bristol Bay

# Michael and Jeff:

Thank you again for meeting with us today and for agreeing to conduct a preliminary review of TNC's Bristol Bay Risk analysis, attached below.

Before you dig into the TNC report, I recommend taking a look at some lighter background reading. This article regarding the Pebble Mine issue entitled "Alaska's Choice: Gold or Salmon" was published in the December 2010 issue of National Geographic: http://ngm.nationalgeographic.com/2010/12/bristol-bay/dobb-text

Also, I will reach out to the folks at TNC regarding setting up a meeting to discuss the details of its analysis with us in more detail.

Please let me know if you have any questions.

# Thanks, Palmer

[attachment "TNC Pebble Risk Assessment\_October 2010.pdf" deleted by Palmer Hough/DC/USEPA/US]

Palmer Hough, Environmental Scientist tel: 202.566.1374 | fax: 202.566.1375

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